PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 1 of 3

ATTORNEY DOCKET NO.	SERIAL NO.
4731-000001/COD	10/621,625
APPLICANT	
Abtar Singh et al.	
FILING DATE	GROUP
July 17, 2003	3744

U.S. F	PATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	HEY	3,564,865	02/23/71	Spencer et al.		
2.	M	3,698,204	10/17/72	Schlotterbeck et al.		
. 3.	1/1/3/	4,487,028	12/11/84	Foye		
4.	1/137	4,487,031	12/11/84	Rogers et al.		
5.	Met	4,679,404	07/14/87	Alsenz		_
6.	M.L.	4,742,689	05/10/88	Lowes	,	_
7.	1/3/	4,789,025	12/06/88	Brandemuehl et al.		1
8.	1/3/	4,825,662	05/02/89	Alsenz		
9.	185	4,875,341	10/24/89	Brandemuehl et al.		_
10.	MAT.	4,962,648	10/16/90	Takizawa et al.		
11.	TBJ.	4,977,751	12/18/90	Hanson		
12.	187	5,056,328	10/15/91	Jaster et al.		
13.	187	5,065,591	11/19/91	Shaw		
14.	1837	5,077,982	01/07/92	Shaffer, Jr.		
15.	1105	5,123,255	06/23/92	Ohizumi		_
16.	MIT	5,163,301	11/17/92	Cahill-O'Brien et al.		
17.	187	5,182,920	02/02/93	Matsuoka et al.		
18.	MJ.	5,239,835	08/31/93	Kitaguchi et al.		
19.	My	5,247,806	09/28/93	Ebisu et al.		-
20.	167.	5,265,434	11/30/93	Alsenz		
21.	1111	5,309,730	05/10/94	Strand et al.		

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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 2 of 3

ATTORNEY DOCKET No.	SERIAL NO.	
4731-000001/COD	10/621,625	
APPLICANT		
Abtar Singh et al.		
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July 17, 2003	3744	

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22.	16%	5,398,519	03/21/95	Weber et al.		
23.	185%	5,440,891	08/15/95	Hindmon, Jr. et al.	-	
. 24.	WAS.	5,440,894	08/15/95	Schaeffer et al.		
25.	187	5,460,008	10/24/95	Ott et al.		
26.	1/1/2/	5,533,347	07/09/96	Ott et al.		
27.	AST	5,572,879	11/12/96	Harrington et al.		
28.	1837	5,634,350	06/03/97	De Medio		
29.	MA	5,711,161	01/27/98	Gustafson		_
30.	MeJ	5,743,098	04/28/98	Behr		
31.	My,	5,842,354	12/01/98	Kawasumi et al.		
32.	MIT	5,857,348	01/12/99	Conry		
33.		5,867,995	02/09/99	Lewis		-
34.	137	5,907,957	06/01/99	Lee et al.		
35.	187	5,983,657	11/16/99	Murata et al.		
36.	1111	6,047,556	04/11/00	Lifson		
37.	1117	6,085,533	07/11/00	Kaido et al.		

FORE	IGN PATEN	IT DOCUMENTS	3				
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	ion No
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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 3 of 3

ATTORNEY DOCKET No.	SERIAL NO.
4731-000001/COD	10/621,625
APPLICANT	
Abtar Singh et al.	
FILING DATE	GROUP
July 17, 2003	3744

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Sheet 1 of 1

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Abtar Singh et al.		
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July 17, 2003	Unknown	

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2.	M3	4,504,010	3-1985	Sukimoto et al.			
3.	1/3/	4.951,475	8-1990	Alsenz	,	—	
4.	1137	5,161,388	11-1992	Fujita et al.			
5.	My.	5,709,097	1-1998	Kim et al.			
6.	113	6,047,557	4-2000	Pham et al.			

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1.	AST	GB 2 232 784 A	19-12-1990	Great Britain		1	
2.	MB	WO 97 37545 A	16-10-1997				

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